

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	2399	clamp.ti. and ((lateral or longitudinal) with movement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/26 08:14
L10	48	clamp.ti. and ((lateral or longitudinal) with movement) and ((screw or threaded or dial or knob) with (actuation or actuator))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/26 07:44
L11	812	(sleeve and actuator).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/26 08:24
L12	2	"4869112".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/26 08:24
L21	2	"4084594".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/26 08:35
L22	38	("0984756"   "2113246"   "2790437"   "3964468").PN. OR ("4084594").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 08:35
L23	13	("2344939"   "4211394"   "4501302"   "4542892"   "4619292"   "4712295").PN. OR ("4835851").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 09:49
L24	1	"4576529".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 09:49
L25	8	("0895953"   "1196838"   "1630993"   "2768663").PN. OR ("4576529").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 09:49
L28	1	"5483952".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 10:42
L29	11	"parallel vise".ab. or "parallel vice".ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 10:43
L30	10	("1265218"   "1538500"   "1799474"   "3675916"   "4330113"   "4415149").PN. OR ("4697801").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 11:36
L32	1195	(clamp or vise or vice).ab. and (spring with loaded with (clip or holder or jaw or clamp or "clamping member"))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 11:38
L33	113	(clamp or vise or vice).ab. and (spring with loaded with (clip ))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 13:14
L46	31	("1151300"   "1217637"   "1308799"   "3048177"   "3561448"   "4165747").PN. OR ("4245638").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 13:09
L48	3	"spring loaded clip" with (hold\$3 or grip\$4 or clamp\$3 or grasp\$3) with (tube or cylinder or pipe or circular)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 13:11

## EAST Search History

L49	58	("0556209"   "0692529"   "0803464"   "1032436"   "1146981"   "2216876"   "2400058"   "2506783"   "2651826"   "2696963"   "2880949"   "2961479"   "3521332"   "3599916"   "4071939"   "4141524"   "4327964").PN. OR ("4707906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 13:12
L51	37	(clamp or vise or vice).ab. and ("spring loaded clip")	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 13:16
L52	53	(clamp or vise or vice or clamping).ab. and ("spring loaded clip")	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 13:42
L53	1	"4576529".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 13:17
L54	479	408/240.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 13:18
L55	0	408/240.ccls. and "spring loaded clip"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 13:18
L57	1	"4372468".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/26 13:42
L58	6	scion adj cardiovascular.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/26 14:26
L60	2154	(advanced adj cardiovascular).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/26 14:27
L61	40	(advanced adj cardiovascular).as. and (actuator or handle).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/26 14:27
L62	5	morris-benjamin.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/26 14:28
L63	4	morris-benjamin-e.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/26 14:28
S1	1411	606/200.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/18 08:33
S2	22	("5176702" "5304203" "5483952" "5562655" "5626609" "5746759" "5968052" "5329942" "6344049" "5810874" "5354310").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/17 16:15

## EAST Search History

S4	6	(10/346729 09/875342 09/660380 09/376120 09/540959).app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/17 15:33
S5	19	606/200.ccls. and ((attachable or detachable) same (handle or actuator))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/25 13:04
S6	467	((attachable or detachable) same (handle or actuator)).ab. and (medical or surgical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/17 15:56
S7	16	((attachable or detachable) same (handle or actuator)).ab. and (medical or surgical) and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/17 15:56
S8	48	("4619246"   "4723549"   "5053008"   "5108419"   "5549626"   "5695519"   "5810874"   "5814064"   "5911734"   "6152946"   "6171327").PN. OR ("6344049").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 16:17
S9	140	("0438980"   "1828986"   "1972428"   "20010012951"   "200200555767"   "3472230"   "3952747"   "3996938"   "4046150"   "4425908"   "4590938"   "4619246"   "4650466"   "4706671"   "4723549"   "4790812"   "4790813"   "4794928"   "4807626"   "4842579"   "4873978"   "4921478"   "4921484"   "4926858"   "4969891"   "4998539"   "5002560"   "5011488"   "5053008"   "5071407"   "5100423"   "5102415"   "5110190"   "5133733"   "5152771"   "5152777"   "5160342"   "5224953"   "5329942"   "5330484"   "5354310"   "5376100"   "5421832"   "5423742"   "5449372"   "5456667"   "5462529"   "5536242"   "5549626"   "5658296"   "5662671"   "5695519"   "5720764"   "5728066"   "5749848"   "5769816"   "5779716"   "5792157"   "5795322"   "5800457"   "5800525"   "5810874"   "5814064"   "5827324"   "5833644"   "5833650"   "5846260"   "5848964"   "5876367"   "5895399"   "5910154"   "5911734"   "5925016"   "5925060"   "5925062"   "5935139"   "5941869"   "5941896"   "5947995"   "5954745"   "5980555"   "5989281"   "5993469"   "5997557"   "6001118"   "6007557"   "6010522"   "6013085"   "6027520"   "6042598"   "6051014"   "6051015"   "6053932"   "6059814"   "6066149"   "6066158"   "6068645"   "6086605"   "6117154"   "6129739"   "6136016"   "6142987"   "6152946"   "6165200"   "6168579"   "6171327"   "6171328"   "6179851"   "6179859"   "6179861"   "6203561"   "6206868"   "6214026"   "6221006"   "6224620"   "6231544"   "6235044"   "6235045"   "6238410"   "6238412"   "6245087"   "6245088"   "6245089"   "6258115").PN. OR ("6264663"   "6264672"   "6270513"   "6277138"   "6277139"   "6280413"   "6287321"   "6290710"   "6309399"   "6319268"   "6344049").PN. OR ("6793666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 14:00
S10	2	"6214036".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/17 16:41
S11	53	("4553545"   "4580568"   "4655771"   "4665906"   "4681110"   "4732152"   "4733665"   "4739762"   "4776337"   "4875480"   "4907336"   "4950227"   "4990151"   "5026377"   "5045072"   "5159920"   "5219355"   "5304197"   "5316023"   "5360443"   "5411507"   "5480423"   "5484444"   "5507769"   "5522880"   "5562724"   "5571170"   "5571171"   "5571173"   "5578071"   "5578072"   "5591229"   "5702418"   "5749880"   "5760006"   "5824036"   "5843160"   "5843164"   "5855598"   "5925064").PN. OR ("6214036").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 16:41

# EAST Search History

S12	2	"6793666".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/18 07:53
S13	333	606/200.ccls. and handle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/18 08:33
S14	165	("4790812"   "4790813"   "4842579"   "4873978"   "4926858"   "4950238"   "4979951").PN. OR ("5695519").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 08:57
S16	1193	(actuator or handle) same (retain\$3) same (attachable or detachable) same (moveable or slidabl\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 08:59
S17	44	("0487304"   "0831945"   "1059631"   "3013559"   "3470834"   "4160453"   "4592341"   "4648402"   "4889118"   "4958625"   "5129912"   "5203863"   "5242459"   "5254126"   "5281237"   "5304184"   "5318578"   "5354298"   "5364409"   "5364410"   "5368601"   "5501690"   "5540704"   "5549617"   "5549633"   "5564615"   "5575800"   "5578044"   "5601533"   "5601571"   "5665096").PN. OR ("5910105").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 09:01
S18	166	("0389660"   "2028635"   "2427873"   "2507710"   "2707783"   "3054406"   "3124136"   "3256875"   "3314431"   "3494533"   "3593903"   "3643851"   "3763860"   "3777538"   "3837555"   "3871379"   "3955581"   "4014492"   "4043504"   "4127227"   "4196836"   "4204623"   "4207510"   "4207873"   "4256251"   "4261244"   "4316468"   "4317535"   "4321002"   "4347847"   "4349028"   "4375866"   "4399810"   "4403693"   "4406392"   "4407286"   "4427008"   "4452245"   "4470532"   "4485816"   "4485953"   "4489875"   "4496090"   "4505273"   "4506819"   "4509518"   "4520817"   "4523695"   "4523707"   "4526174"   "4527724"   "4532927"   "4550715"   "4562839"   "4566620"   "4573622"   "4583670"   "4591086"   "4592498"   "4596350"   "4607638"   "4610251"   "4610383"   "4616650"   "4618086"   "4619391"   "4624254"   "4634035"   "4646751"   "4655221"   "4662373"   "4662555"   "4664305"   "4665906"   "4671279"   "4688555"   "4691853"   "4706655"   "4706668"   "4719917"   "4728020"   "4747531"   "4754909"   "4763669"   "4784137"   "4787387"   "4789090"   "4796793"   "4802478"   "4807628"   "4821939"   "4821942"   "4838884"   "4841888"   "4869414"   "4872456"   "4874122"   "4880015"   "4899745"   "4919112"   "4919152"   "4919320"   "4934364"   "4944443"   "4951860"   "4951861"   "4978049"   "4991763"   "4997463"   "5002551"   "5015249"   "5018657"   "5040715"   "5042707"   "5047038"   "5049153"   "5071430"   "5084057"   "5100420"   "5125553"   "5147373"   "5161725"   "5163945"   "5170926"   "5174276").PN. OR ("5174487"   "5176702"   "5190203"   "5209747"   "5217472"   "5222975"   "5254130"   "5257713"   "5258008"   "5271385"   "5275608"   "5289963"   "5307976"   "5312023"   "5337937"   "5356064"   "5452836"   "5465894"   "Re28932"   "Re33362").PN. OR ("5564615").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 09:13
S19	643	(filter and actuator).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 09:15
S20	768	((filter or medical or surgical) and actuator).ab. and (medical or surgical or blood or vessel or lumen or artery)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 09:34
S21	61	606/200.ccls. and (actuator or handle).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 09:57
S22	189	(attachable or removable or detachable) same handle same proximal same (catheter or "medical device" or "surgical device" or filter or stent)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 09:45
S23	25	("4473067"   "4687469"   "4705511"   "4997424"   "5006113"   "5059186"   "5125904"   "5188606"   "5261887"   "5267982"   "5312355"   "5330460"   "5380304"   "5397311"   "5409469"   "5509910"   "5545149"   "5624617"   "5669881"   "5873858"   "B15125904").PN. OR ("6159198").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 09:53

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S24	17	(actuator same proximal same filter same handle)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 09:57
S25	32	("2162681"   "2856933"   "4085743"   "4222380"   "4592341"   "4598699"   "4807626"   "4815476"   "4832023"   "5026366"   "5026377"   "5084054" "5163942"   "5176688"   "5190542"   "5241970"   "5290294"   "5290299" "5334143"   "5336227"   "5376094"   "5395367"   "5437659"   "5456694" "5542948"   "5653716"   "5683413"   "5921915"   "5931849"   "5947978").PN. OR ("6193729").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 10:01
S26	20	("5224954"   "5238002"   "5325866"   "5782747"   "5810876").PN. OR ("6074408").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 10:02
S29	4058	(handle or actuator) same (spring loaded clip) and (medical or surgical or blood or vessel) and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/18 10:30
S30	773	((handle or actuator) same (spring loaded clip)) same (medical or surgical or blood or vessel) and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/18 10:30
S31	313	((handle or actuator) same (spring loaded clip)) same (medical or surgical or blood or vessel) same filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/18 10:32
S32	84	((handle or actuator) same (spring loaded clip)) same (medical or surgical or blood) same filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/18 10:34
S33	0	((handle or actuator) same ("spring loaded clip")) same (medical or surgical or blood) same filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/18 10:34
S34	148	((handle or actuator) same ("spring loaded clip"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/18 10:34
S35	2	606/200.ccls. and "spring loaded clip"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/18 11:51
S36	130	"spring loaded clip" and.(surgical or medical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/18 11:52
S37	32	("2162681"   "2856933"   "4085743"   "4222380"   "4592341"   "4598699"   "4807626"   "4815476"   "4832023"   "5026366"   "5026377"   "5084054" "5163942"   "5176688"   "5190542"   "5241970"   "5290294"   "5290299" "5334143"   "5336227"   "5376094"   "5395367"   "5437659"   "5456694" "5542948"   "5653716"   "5683413"   "5921915"   "5931849"   "5947978").PN. OR ("6193729").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 13:24

## EAST Search History

S38	20	("5224954"   "5238002"   "5325866"   "5782747"   "5810876").PN. OR ("6074408").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 13:26
S39	26	("2898916"   "4248233"   "4590936"   "4598711"   "4644651"   "4777948"   "4950273"   "4957500"   "5009661"   "5195505"   "5199419"   "5250073"   "5273519"   "5304203"   "5330502"   "5336238"   "5342391"   "5466243"   "5470328"   "5498256"   "5624431"   "5665105").PN. OR ("5827263").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 13:40
S40	24	("3989033"   "4258716"   "4433687"   "4461305"   "4522206"   "4674509"   "4881550"   "4994079"   "5286255").PN. OR ("5601601").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 13:54
S41	261	81/300.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 11:34
S42	6	81/317.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 13:55
S43	13	("5325866"   "5454378"   "5462527"   "5638827"   "5762069"   "5766184"   "5810876"   "6007560"   "6015381"   "6099483"   "6210398"   "6299630"   "6331165").PN. OR ("6743185").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 15:44
S44	29	("1827188"   "1954048"   "2790437"   "4043323"   "4763668"   "4896678"   "5094247"   "5100430"   "5152779"   "5217479"   "5282800"   "5282806"   "5290308"   "5314424"   "5320627").PN. OR ("5454378").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 16:10
S46	2314	(spring loaded) same (clamp or clip or holder) and (medical or surgical) and filter	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 16:10
S47	1147	(spring loaded) same (clamp or clip or holder) and (medical or surgical) and filter and (lateral or longitudinal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 16:11
S48	56	(spring loaded) same (clamp or clip or holder) and (medical or surgical) and filter and (lateral or longitudinal) and (actuator or handle).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 16:12
S50	2759	(spring loaded) same (clamp or clip or holder) and ((detachable or removable or attachable) with (handle or actuator)) and (surgical or medical or tissue or blood or body)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 16:14
S52	807	(spring loaded) same (clamp or clip or holder) and ((detachable or removable or attachable) with (handle or actuator)) and (surgical or medical or tissue or blood)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 16:42
S53	84	("spring loaded") same (clamp or clip or holder) and ((detachable or removable or attachable) with (handle or actuator)) and (surgical or medical or tissue or blood)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 16:44
S55	154	((detachable or removable or attachable) and (handle or actuator) and (medical or surgical)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 16:45
S56	21	((detachable or removable or attachable) and (handle or actuator) and (medical or surgical)).ab. and ((spring or resilient) with (clip or clamp or grasper or gripper))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 16:48
S57	24	((detachable or removable or attachable) and (handle or actuator) and (medical or surgical)).ab. and ((spring or resilient or biased or bias) with (clip or clamp or grasper or gripper))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/18 16:49
S58	29	("1827188"   "1954048"   "2790437"   "4043323"   "4763668"   "4896678"   "5094247"   "5100430"   "5152779"   "5217479"   "5282800"   "5282806"   "5290308"   "5314424"   "5320627").PN. OR ("5454378").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 08:05
S59	7	("4607620"   "5147378"   "5273524"   "5454378"   "5514089").PN. OR ("6102910").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 08:11
S60	3209	((handle or actuator) and (releasably or attachable or detachable or removable or removabl@2)).ab. and threaded	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 08:12
S61	815	((handle or actuator) and (releasably or attachable or detachable or removable or removabl@2)).ab. and threaded and ((axial or longitudinal or lateral) with (displacement or movement))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 08:13

# EAST Search History

S62	15	("4674501"   "5489290"   "5571137"   "5578052"   "5618303"   "5618308"   "5718714"   "5746759"   "5782748").PN. OR ("6077290").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 08:23
S63	2	"4762120".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/25 11:31
S64	2	"2785471".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 11:35
S65	84	33/800.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 13:02
S66	184	73/83.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 13:02
S67	0	606/200.ccls. and "knob actuator"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/25 13:05
S68	44	(medical or surgical) and "knob actuator"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/04/25 13:05
S69	243	(handle or actuator).ti. and (medical or surgical).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 14:01
S70	38	("0984756"   "2113246"   "2790437"   "3964468").PN. OR ("4084594").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 14:40
S71	32	("2968041"   "3777538"   "4027510"   "4084594"   "4152920"   "4166466"   "4226242"   "4242902"   "4296751"   "4316468"   "4425915"   "4430997"   "4509518"   "4534351"   "4562839"   "4576166"   "4598711"   "4646740"   "4712549"   "4850355"   "5030226"   "5049152"   "5084057"   "5100420"   "5104395"   "5112343"   "5171247"   "5171249").PN. OR ("6059799").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 14:58
S72	9	("4084594"   "4836205"   "5235966"   "5273519"   "5286255"   "D327323"   "D343000"   "D344334"   "D345212").PN. OR ("D379228").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 15:47
S73	1	"6722643".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 15:47
S74	39	("0287271"   "0777611"   "0800685"   "1201888"   "1987826"   "20030025262"   "2282310"   "2773303"   "2816586"   "2991669"   "3033559"   "3061302"   "3499206"   "3933346"   "4257584"   "4306710"   "4339113"   "5009134"   "5022636"   "5074012"   "5090670"   "5094436"   "5286211"   "5460351"   "5593147"   "6022008"   "6036184").PN. OR ("6722643").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 15:50
S75	4	(604/108 604/109).ccls. and ((screw or threaded or dial or knob) with (actuation or actuator))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 15:51
S76	214	"motorized syringe" or (motorized with syringe)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:04

## EAST Search History

S77	29	("3705582"   "3902491"   "4006736"   "4180069"   "4490256"   "4628969"   "4636198"   "4677980"   "4705509"   "4718463"   "4863427"   "4869720"   "4911695"   "5024663"   "5062832"   "5122118"   "5246423"   "5256154"   "5300031"   "5314415"   "5373684"   "5383858"   "5456670"   "5484413"   "5520653"   "5531710"   "5535746"   "5695477"   "6017330").PN. OR ("6984222").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:01
S78	106	"motorized syringe"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:04
S79	30	("3279653"   "3931915"   "4627835"   "4741732"   "5034004").PN. OR ("5176646").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:11
S80	381	"syringe drive"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:27
S81	125	"syringe actuator"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:11
S82	41	(606/151 606/157).ccls. and ((screw or threaded or dial or know) with (actuation or actuator))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:29
S83	7832	hanger.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:30
S84	0	"294".ccls. and hanger.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:30
S85	0	"294".ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:33
S86	0	294/1.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:33
S87	1341	294/1.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:34
S88	1107	"glue gun"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:34
S89	95	"glue gun".ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:39
S90	3	(604/108 604/109).ccls. and ((screw or threaded or dial or know) with (actuation or actuator))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:40
S91	5	(604/108 604/109).ccls. and ((screw or threaded or dial or know) same (actuation or actuator))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:40
S92	86	604/108.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:42
S93	58	604/109.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:42
S94	36	("0972983"   "1328624"   "3717151"   "4608965"   "4805634").PN. OR ("5183465").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:52
S95	118	33/296.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:56
S96	317	144/307.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:59



## EAST Search History

S97	1	"5599183".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 16:59
S98	34	("1005010" "1096195" "2221108" "2322380" "2773303" "3277576"  "3385540" "4070011" "4174570" "4358269" "4370129" "4482318"  "4507084" "4571177" "4571178" "4573914" "4723910" "4741696"  "4802849" "5002485" "5007828" "5133659" "5167499"  "5167500").PN. OR ("5599183").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 17:06
S99	37	("2632445" "4059110" "4132231" "4202333" "4298000" "4430079"  "4465478" "4498904" "4544369" "4547189" "4597754" "4608042"  "4636197" "4652260" "4676122" "4804368" "4943279" "5004124"  "5092842" "5140862" "5176646" "5232459" "5300041" "5318539"  "5328486" "5429607" "5599315").PN. OR ("5722956").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 17:04
S100	13	(606/108).ccls. and ((screw or threaded or dial or know) with (actuation or actuator))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 17:11
S101	0	"269""."118".ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 17:11
S102	185	"269/118".ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 17:13
S103	336	"clothes hanger".ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 17:14
S104	36	206/300.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 17:17
S105	653	(223/89-90).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/25 17:17